# NEWSOF ARMY, NAVY AND MARINE CORPS Naval Program Lacks Only Submarine Provisions to Be Complete | Social Activities of Posts and Navy Yards Told in Dispatches

under consideration in the Navy Departiam C. Harliee, U. S. M. C., who is on ment what size of battle cruiser will be duty in the office of the director of built if any of this class of capital ship target practice and engineering comis authorized. The department from time petitions and who has devoted much time has also had under consideration fairs in the navy. scout cruisers of 10,000 tons as well as battle cruisers of 50,000. The speed ranges from twenty-five to thirty-five knots per hour. In all probability the type of battle cruiser that will be adopted will have a speed of about thirty knots and carry from seven to eight-inch armor. This is the most prevalent type of battle cruiser that has been built by the British and German navies and is looked on with more favor than any other by the United States Navy Department. They will probably carry 14-inch guns, although it has been suggested that it would be a state of the navy. Marine Corps, and Coast Guard, which legislation was enacted at the last session good plan to arm them with 16-inch guns like the one already built by the Navy

The question as to how many subms rines will be needed for coast defense and to operate with the fleet is now engaging the attention of the Navy Depart-On account of recent developments in the construction of submarines no settled policy has yet been adopted, but it is probable that over 200 coast defense submarines will be required to protect the harbors and the possible landing places of an enemy. The program for the seagoing fleets of submarines may the operations of the German submarines are to the effect that a submarine and its crew are on duty, or rather are in active operation, about one-third of the A German submarine is sent to sea

generally for twenty-four days, and when it returns to its base it is laid up for twelve days while its crew is on leave. While its crew is recover ing from the rigors of undersea duty the submarine receives a thorough overhauling and is placed in condition for another period of duty of twentyfour days. It is estimated that it reoutres about half of the twenty-four days to make the trip to and from the English coast. In arranging plans for submarine coast defense the United States navy would be called upon to deal with very similar conditions. Bases would be established at certain intervals along the coast, which would depend largely upon the sailing radius of the submarines. There will probably be two lines of coast defense submarines established. The outer submarines established. The outer tion and repair work. and latest types of submarines; the inner line by the older types of submarines; and both lines will be arranged so that if the enemy should detected by the inner line of submarines. There should be sufficient submarines in both lines so that the undersea craft can be in constant touch with each other by signals. Based on this plan, it is believed that not less than 200 submarines would be requir-ed to guard our extensive coast line at the next session of the controversy and large harbors.

By the present tentative plan for and Norfolk for an appropriation for the use of submarines with the fleet a dry dock. It is not made known two are allowed for each battleship. By the present tentative plan for These will be of the seagoing type, for more than one dry dock, which two of which were authorized by the limitation is bound to be in favor of last naval appropriation bill. Based the Norfolk yard in view of the policy upon the general board's building program, which eventually provides sources of advice of Secretary Daniels. for forty-eight battleships, the numher of seagoing submarines required will be about 100. Of course, if a type could be developed which would take the place of the destroyers, as was proposed by the most enthusiastic advocates of submarines, the number Marine Corps List and Directory has of seagoing or fleet undersea craft apeared with a division of the names of the commissioned officers of those would be greatly increased. This two branches into four separate lists, would provide for approximately four relating, respectively, to the navy of control of the series of the active list, the navy of the series of the active list, the navy of the series of the active list, the navy of the series of the seri feet submarines for each battleship. No program would provide for the building of all of them in one year.

## New Arms Regulations

New Arms Regulations

A new edition and a revision of the "Firing Regulations for Small Arms for the Nay" has been published in pamphlet form, to take effect January I, next. The pamphlet is made up of sixty pages, and the text is copiously illustrated from photographs and with diagrams. It will be distributed to all members of the Nayy, Marine Corps and naval militia without charge. The covers are in pink, so that the 1916 edition may be easily distinguished from the 1915 regulations, which were bound in green covers. Following the table of contents is a brief outline giving a summary of the principal changes, among which are the following:

The required score for qualification is raised in all courses.

Distinguishing marks are no longer worn on the sleeves of marksmen and sharpshooters, but only in the case of expert rifleman.

The expert rifleman course is fired at one range—500 yards—and is very similar to the marksman course, which is fired at 200 yards, and consists of slow fire, five shots in each of four positions, the same in rapid fire, and four strings of changing positions fire in which one shot is fired at a disappearing target in the sequence of positions of prone, kneeling, squatting, kneeling, prone.

The machine gun course is sixty shots at any range, and primes are also awarded in the collective fire course and pistol course.

Prizes are also awarded in the collective fire course and pistol course.

Only one pistol course is new fired, and it may be fired at any range and roughlification is awarded.

The individual competition, general and primary and division and counting the primary and division and counting the primary and division and counting the propositions of prone, kneeling, squatting kneeling, prone.

The machine gun course is sixty shots at any range and primary and division and counting the propositions of prone, kneeling, squatting kneeling, prone.

The machine gun course is sixty shots at any range and mo qualification is awarded.

The individual competition, general course is f

Four battleships and two battle cruisers parture from old methods of smallare said to be the building program recdiminary report which is now in the effect of the Cases are successary to improve the first of the payment of president. What action the general board it is believed will be given cout at the same time that the administre that same time that the same time that the administre more elastic and better adapted to expend tration's army policy is made public. The matter has not gone so far as to brins parter has not gone so fa

## Vera Cruz Medals

There seems to be a block encountered in the action of the Secretary of the Navy on the recommendation of Admiral Fletcher for the award of medals of honor to officers of the navy and Marine Corps who served at the landing and occupation of Vera Cruz. This will be the first distribution of medals of hence unfirst distribution of medals of honor unof Congress.

There are some forty officers of the navy and Marine Corps who have been named to receive these medals. It is understood that opposition has been made to the distribution on the theory that the service rendered at Vera Cruz does not come within the scope of the legislation authorizing the medals and usually asso-ciated with these emblems. The opposition comes from some of the officers who are on the list and who are frank enough to say that the "wholesale" distribution would have a tendency to impair the sig-nificance and value of the medal, which. they believe, should be reserved for presentation to officers who have render exceptional and conspicuous service, i nost cases having to do with individual

While there may have been individua service performed at Vera Cruz of this description, it has been represented to Secretary Daniels that for the most part not of such a nature as to be considere either as conspicuous or exceptional. Most officers who participated in the operations in the Mexican port seem to regard their duty as nothing more im-portant than would ordinarily devolve

## Norfolk Seeks Big Docks

A delegation of citizens from Nor-folk and vicinity, accompanied by the two Senators from Virginia, appeared at the Navy Department on Friday to impress upon Secretary Daniels the necessity for liberality in the estimates submitted to Congress at the next session regarding the develop-ment and improvement of the facilities at the navy yard at Norfolk. Secre-tary Daniels informed his callers that

This is the first of the delegations from the neighborhood of navy yards o descend upon the Secretary of the Navy. It may be expected that other representatives of these establishments will take occasion to impress sity for departmental indorsement of

With the activity thus early manifested in the case of the Norfolk people in behalf of a new dock at two yard at that place, there is likely to be a corresponding amount of enter-prise exhibited by the citizens of Philwhich waged before the last Congress over the rival claims of Philadelphis

Navy's "War Slate"

The September issue of the Navy and

ficers of the retired list, and marine officers of the active list, and the ma-rine officers of the retired list. In the

list of retired naval officers there is

list of retired naval officers there is extension of the designation by letters or numerals or a combination of each, being a part of the system devised in the bureau of navigation my water the retired officers, in time of war, may repair at once to a station and duty on

# From U. S. Shores, Say Officials Undersea Boat Effective Only as a Weapon of Stealth and Opportunity—"We Don't Want Navy Which

Submarines Could Not Bar Foe

Is Top-heavy," Says Daniels.

By JOSEPH P. ANNIN.

Officials of the Navy Department who program for the coming year are con cerned over the popular misapprehension as to the effectiveness of the submarine as a first-line weapon of naval war-

Secretary of the Navy Josephus Dan-iels yesterday declared to The Washington Herald representative that his program would be along the lines of a well-proportioned navy.

"What we want, and what I shall rec-

ommend." declared the Secretary, "is a program which will give the required balance to the entire naval establish-

"I cannot discuss at this time just what that program will involve, nor can I en-ter into controversy with those who want all one type or all another. I can only say that we do not want a navy which is top-heavy from one cause or another. Naval experts have been keenly on the alert for more than a year now applying the lessons of the European war to our

the lessons of the European war to our naval needs. What they are aiming at its a well-proportioned navy.

"My estimates are not completed as yet, but I believe they will be ready to be made public by the President by the middle of next month. In the meantime I cannot discuss in detail our plans." Because of the widespread notoriety which has greeted every feat of a submarine in the European war, the feeling has become prevalent in some quarters that the submarine has qualified as a first line weapon of defense and has ren-dered the more expossive first line bat-tleship or Dreadnought obsolete. This feeling has been reflected in the public statements of a number of national legislators and augurs determined opposition to plans for a larger navy at the coming

"For the country to confine its naval program to the construction of subma-rines would be rothing less than sui-cidal," declared a high ranking naval ofticer, in discussing the situation. "To curtail our battleship program in any way because of the submarines would be folly. "The submarine has been shown by this war to be a weapon which must reckoned with. We must have more submarines. But the submarine is purely supplemental weapon, and the big fir

in Northern France.

parts of the world despite the activity of German submarines is proof of this. When British warships are bottled up in harbors while German warships roam the seas; when British and allied mer-chantmen are driven from the seas while German merchantmen transport muni tions and foodstuffs at will; when Germany is able to transport troops and flank the forces attacking at the Dardanelles, and when all of these changes shall have been accomplished by success-ful submarine attacks upon British warships, then it will be time to think of scrapping our Dreadnoughts and building nothing but submarines.

Dreadnoughts Are Necessary.

"In the event of an attack upon this country we would be just as helpless to prevent the landing of a large expeditionary force without a strong fleet of Dreadnoughts and auxiliaries as was Turkey to prevent the landing of the British and Italian expeditionary forces on Gallippil peripula. Our strong coast on Gallipoli peninsula. Our strong coast defenses might reasonably be expected to prevent landings within range of their guns, but submarines alone could not be guns, but submarines alone could not be expected to prevent landings on unprotected parts of our coast line—and there are many places unprotected by coast defenses. With a strong convoy of battle-ships protected by fast destroyers an expeditionary force would have little difficulty in making a landing as far as submarines are concerned.

"To harry commerce and sneak un-

"To harry commerce and sneak unobserved upon large warships the sub-marine has proved itself a most impor-tant weapon. But unaided by a strong fleet of battleships its opposition against upon this country would b

Business College Wins Honor. Strayer's Business College has been elected to membership in the National Association of Accredited Commercial Schools. This is one of the highest forms of recognition that can be beassociation have been approved by expert business educators and leading business men. The day and night sessions are now open and additiona teachers have been employed as a re-sult of the increased attendance.

Plaza Awards Made.

line ship with its quota of fast smaller ships to protect it, is the prime essential of any weil-balanced navy.

"The submarine is a weapon of stealth and opportunity. It must employ the one having first waited for the other, its one having first waited for the other its one having first waited for the other, its one having first waited for the other, its one having first waited for the other its one having first one having first waited for the other. Its only effective method in warfare is surprise. The present war has demonstrated Michael W. Budd, lot 87, \$4,475, formation proceedings. Payments were authorized as follows: To Michael W. Budd, lot 87, \$4,475, formation proceedings. Payments were authorized as follows: To Michael W. Budd, lot 87, \$4,475, formation and order on a tocal business of submarine attack can be greatly reduced.

"The fact that the powerful British fleet is still free to roam the seas and to convoy vast forces of troops from all and 25, \$9,420, former award, \$9,710.

Raleigh.

The balloons will be released on the morning of September 27, and each process in contain an order on a tocal business house for merchandise valued at from \$1 to \$10.

The Diesel oil engine, which is working well in water craft in Europe, will be thoroughly tested in locomotives by the Prussian railroads.

Supply of Aerial Bombs Stored in Trenches

the second line of defense in the Argonne. A steady fire of them is rained on the German positions

The photograph shows a supply of the new French aerial bombs stored in the trenches along

vaders, even should they outnumber us five to one."

The Sentinel pays a just tribute to Admiral Benson, U. S. N., but the admiral will hardly thank it for informing its readers that in case of war all he will have to do will be to find the enemy's fleet and sink it, says the Army and covered to sent the same transport of these cases the allegations relate fleet and sink it, says the Army and covered to sent the case of nine midshipmen who were alleged to be troops. Gen. Wood commands the East-implicated to a greater or less degree in hazing at the Naval Academy during the cases of nine midshipmen who were alleged to be troops. Gen. Wood commands the East-implicated to a greater or less degree in hazing at the Naval Academy during the last academic term. In five new troops dally. So look at the array—of these cases the allegations relate to actual occurrences where the midshipmen were active participants in

## STOCKTONS RETURN FROM TOUR IN WEST

Feted En Route by

Rear Admiral Charles Herbert Stockton, U. S. N., retired, president of the George Washington University, and Mrs. Stockton have just returned to the city from a tour of the West lasting three months. At nearly area. ing three months. At nearly every point of the extensive itinerary they were greeted by graduates of the uni-versity, and many complimentary din-ners and entertainments were held in

Law School Association.

Tacoma, Portland, and San Francisco then were visited, Admiral and Mrs. Stockton being entertained by the alumni in the last named city. The route then lay through Yosemite Valley and Park and via the Big Trees and Mariposa country to Santa Barbara, where a stop of three weeks was made. A visit was paid to the Panamade. A visit was paid to the Pana-ma-California Exposition at San Diego and at Los Angeles they were entertained by the alumni association of that place. The itinerary then was by way of the Grand Canyon of the Colorado to Salt Lake City, where alumni members again furnished entertam-ment. After visiting Yellowstone Park Admiral and Mrs. Stockton returned via the Denver and Rio Grande Railway, crossing the divide in Colorado at Tennessee Pass near Leadville, and stopping at Denver and St. Louis Admiral Stockton is busy at present arranging for the opening of the university year at George Washington on Wednesday, September 29. He is greatly interested in the efforts at or-

WILL BUY 10,000 BALLOONS.

Retail Merchants Will Release Them on Morning of September 27.

Admiral Stockton and Mrs. Stockton left Washington on June 15 and went to the Pacific Coast via the Chicago. St. Paul and Calgary Railway. stopping at Banff. where they were entertained by Miss Florence Taylor, a graduate of two years ago. The Canadin Rockies and the Canadian Selkirks were visited, stops being made at Lake Louise and at Glacier. At Seattle they were entertained by the Puget Sound Alumni Association of the university, the principal address being delivered by William—Bruce King, of this city, trustee of the university and president of the Columbia-George Washington Law School Association. Law School Association.

ganizing a coast artillery company at the university and is of the opinion that it will mean much to the institu-

G. W. University President and Wife Graduates.

onor of them.

Admiral Stockton and Mrs. Stockton

Mrs. Boak have been extensively entertained at dinner and parties during the last fortnight: on Tuesday Dr. and Mrs. Boak were guests of Col. and Mrs. Willcox at dinner, and on Wednesday Col. and Mrs. Gordon gave a dinner for Capt. and Mrs. Glade and Dr., and Mrs. Boak. Lieut. and Mrs. Householder's guests at dinner on Thursday were Dr. and Mrs. Boak, Mrs. Coleman, and Capt. Carter. Maj. and Mrs. Bell entertained Dr. and Mrs. Boak on Thursday and Friday. Boak on Thursday and Friday.

Miss Coons, of Kentucky, and Miss Schofield, of Washington, guests of Capt. and Mrs. Carter, left for their

Lieut. Charles P. Daly has reported for duty; he will be Mead coach, in charge of the football team during the Recent visitors at the post include Capt. B. Enochs, Eleventh Infantry; Capt. J. W. Workizer, C. A. C., Fort

## Fort Monroe Notes

Fort Monroe, Va., Sept. 18.—Maj. and Mrs. Harry L. Pettus left for Washing-ton for station. Mrs. Noyes had luncheon Friday for Mesdames Edwin P. Tignor. Kenneth C. Masteller, Simon W. Sperry, Rich-ard S. Dodson. Miss Helen Ohnstad. Miss Belle Floyd, and Miss Noyes.
Capt. Marion S. Battle has gone to
Charleston, S. C.; he will be personnel officer to the district commander, Gen.

F. S. Strong. Lieut. and Mrs. W. R. Nichols have chusetts Institute of Technology.

Capts. K. C. Masteller and C. M. Seaman spent Wednesday in Washington.

The following officers have arrived for station: Lieuts. H. S. Aurand, H. E. Small, H. B. Saylor, A. H. Warren, J. F. Kahle, R. Melberg, C. B. Lindner, J. H. Cochran, L. W. Series, J. K. Meneely, J. J. Teter, R. T. Gibson, E. B. Hyde, ir. W. W. Hene to T. T. Gibson, E. Spector-instructor, will make three visits from this spector-instructor, will make three visits from this W. W. Hess, ir.

## Annapolis Notes

Annapolis, Sept. 18.—Mrs. William F. Fullam and her daughter, Miss Rhoda Fullam, will leave Annapolis next week for Philadelphia, where they will be the guests for several days of Mrs. Fullam's brother-in-law and sister, Mr. and Mrs. Francis I. Gowen, at their country home at Chestnut Hill, after which they will go to New York to visit friends until October. Mrs. Fullam and her daughter then will leave for San Francisco to join Rear Admiral Fullam, who is now in command of the Pacific reserve fleet. They have just returned from Newport,

Mai. Douglas Duvall, stationed at Fort Myer, Va., and Lieut. Edwin P. Duvall. U. S. N., were recent arrivals to visit U. S. N., were recent arrivals to visit their brother and sister in Annapolis.
Lieut. Bradford, U. S. N., stationed in Washington, was a week-end guest at the Lucky Bag Inn. He was accompanied by his sister.

Prof. Herbert N. Rice, of the Naval Academy, and Mrs. Rice have returned home after a tour through Canada.

Mrs. Collins, of Seattle, Wash., is visiting her daughter, Mrs. C. M. James, wife of Lieut. James, U. S. N.

of Lieut. James, U. S. N.
Chaplain Cassard, U. S. N., who has been spending his vacation in New Eng-land, has returned home and will con-tinue chapel services in the Naval

tinue chapel services in the Naval Academy.

Rear Admiral Ross, U. S. N., and Mrz. Ross are enjoying a motoring trip through the Lake region and New York.

Mrs. Eberie, wife of Capt. Edward W. Eberie, U. S. N., who is to succeed Rear Admiral W. F. Fullam as superintendent of the Naval Academy, visited Annapolis last week to make arrangements for moving to the Naval Academy. Mrz. Eberie lunched with Mrz. Fullam and was charmingly entertained. Mrz. Eberie took possession of his new home in the Naval Academy on Friday of this week, but her residence there will have no official coloring until Monday. September 20, when Capt. Eberie will assume the duties of his new position.

## FAVOR UNIVERSAL SERVICE.

### ARMY ORDERS.

The leave of absence granted First Lieut. Don-ald H. Connolly, Corps of Engineers, is extended

Secretary Daniels has also under toomsideration the recommendations of the Superintendent of the Naval Academy regarding two guidshipmen, who, it is alleged, were guilty of theft committed on board of the ships we the practice squadron during the recent cruise to San Francisco and return. Losses of personal property had been reported to Rear Admiral Fullam, and that officer at once ordered an investigation that resulted in the surprising disclosure of the culpability of at least two midshipmen. It is expected that in most of these cases which are before the Secretary of the Navy there will be dismissal.

West Point Notes

West Point Notes

West Point, N. Y., Sept. 15.—The post will greatly miss Dr. and Mrs. Boak, who left Saturday and will go on a leave of several months before reporting at Columbus Barracks, their next station. The first few weeks of leave they will spend at Atlantic City, and afterward Dr. Boak will spend at Atlantic City, and afterward Dr. Boak will spend at Atlantic City, and afterward Dr. Boak will spend at Atlantic City, and afterward Dr. Boak will spend at Republication of the constant of the University of Pennsylvania. Mrs. Boak will be the house guest of Genard Mrs. Boak have been extensively en-

pertaining to the inspection of factories in connection with the procurement of supplies under contract:

Martin Dreing & Finishing Works, Bridgeton, N. J.; Millville Manufacturing Co., Millville, N. J. Hinsdale Woolen Mills, Hinsdale, Mass.; A. D. Ellis & Sons, Monson, Mass.; American Woolen Co., Maynard, Mass.; Springdale Finishing Works, Cantun, Mass.

Leave of absence for three months, on surgeon's certificate of disability, is granted Capt. Thomas J. Rogers, lith Infantry.

Second Lieut. Balph Royce, 28th Infantry, is statached to the aviation section of the Signal Corps as, an aviation student and will proceed to San Diego, Cal., and report for duty.

The leave of absence heestofore granted Maj. Leigh A. Fuller, Medical Corps, is extended twenty-one days.

Capt. Robert Davis, Field Artillery, inspector-instructor, will viset Salem, Mass., Lawrence, Mass., Worcester, Mase.; Providence, B. I., and Branford, Conn., for the purpose of instructing batteries of field artillery inspector-instructor, will viset Salem. Artillery, inspector-instructor, or First Lieut, John S. Hammond, M. Field Artillery, inspector-instructor, will visit Capt. John S. Hammond, M. Field Artillery, inspector-instructor, will visit Cantucking batteries of field artillery of the organized militia.

Capt. Marlborough Churchill, Field Artillery, inspector-instructor, will visit Richmond, Va., Norzed militia. Capt. Marlborough Churchill, Field Artillery, in-

ganized militis.

First Lieut, Louis R. Dougherty, Pield Artillery, inspector-instructor, will riskt Lake Forest, Ill., Milwaukee, Wis., Clinton, Iowa, Davesport, Iowa, Muscatine, Iowa, and Danville, Ill., for the purpose of instructing batteries of field artillery of the organized militis.

First Lieut, Frank Thorp, ir., Field Artillery, inspector-instructor, will visit Independence, Mo., St. Louis, Mo., and Dallas, Tex., for the purpose of instructing batteries of field artillery for the organized militis.

F. S. Strong.

Lieut. and Mrs. W. R. Nichols have left for Boston. Lieut Nichols and Lieut. Walter P. Boatwright are to take special courses of study at the Massalinstructing batteries of field artillery of the organized militis.

First Lieut. William F. Sharp, Field Artiller inspector-instructor, will visit Sait Lake Cit Utah, and Roswell, N. Mex., for the purcoss instructing batteries of field artillery of the control of

ganized militia.

First Lieut. Emery T. Smith, 5th Field Artillery, inspector-instructor, will visit Stockton, Cal., Los Angeles, Cal., and Portland, Oreg., for the purpose of instructing batteries of field artillery of the organized militia.

The leave of absence granted Capt. Charles G. Mortimer, 3t Field Artillery, is extended five days.

spector-instructor, will make three visits from this city to Richmond, Norfolk and Portamont, Va., and to Phoenixville, Pa.; South Bethlehem, Pa.; Williamsport, Pa., and Pittaburgh, to instruct batteries of field artillery of the organized militia. First Lieut. Charles S. Blakely, 6th Field Artillery, inspector-instructor, will make three visits from New Orleans, to Montgomery, Birmingham. Atlanta and Savanah, to instruct batteries of field artillery of the organized militia.

Capt. Clarence Deems, ir., 6th Field Artillery, inspector-instructor, will make three visits from Indianapolis to Columbus, Mount Vernon, Cleveland, Lansing, Mich., and La Fayette, Ind., to instruct batteries of field artillery of the organized militia.

militia.

First Lieut, ouis R. Dougherty, Field Artillery, inspector-instructor, will make three visits from Chicago to Lake Forest. Ill.; Milwaukee, Clinton, Iowa; Davenport, Iowa; Muscatine, Iowa, and Danville, Ill., to instruct batteries of field artillery of the organized militia.

First Lieut, Louis R. Dougherty, Field Artillery, inspector-instructor. will make three visits for the property of the control of the contr inspector instructor, will make three Kansas City to Indecendence, Mo.: Oallas to instruct batteries of field at regarded militia.

First 1. First Lieut. William F. Sharp. Field Artillery.

aspector-instructor, will make three visits from senver to Salt Lake City and Roswell, N. Mex., instruct batteries of field artillery of the or-

## NAVAL ORDERS.

MOVEMENTS OF VESSELS Newport arrived at Balbos, Septeres sailed for Honolulu, Spetember arrived at Jacmel, Haiti, Septembe sailed for Dutch Harbor, September Br. at Guantanamo, September IF; Kanas Hampton Roads, September IF; Kenas Hampton Roads, September IF;